

PA-LDC

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Application No.	09/710,061	Prepared by	C. Majors
Examiner-GAU	Frech - 2876	Date	1/8/04
		No. of queries	1
		Tracking Number	05875654
		Week Date	12/15/03
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JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	d. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION

- a. Page Missing
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- i. Appendix
- j. Amendments
- k. Other

CLAIMS

- a. Claim(s) Missing
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- d. Incorrect Numbering
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MESSAGE *PTO 1449: Please either initial or line through citations. Copy provided for reference.*

RESPONSE *_____**Thank you*initials *CM*

initials



SHEET 1 OF 16

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER LJL 348		APPLICATION NUMBER 09/710,061		
		APPLICANT Douglas N. Modlin et al.				
		FILING DATE November 10, 2000		GROUP ART UNIT 2876		
U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL DATE IF APPROV.
	2,719,214	9/27/55	Potter			
	3,013,467	12/19/61	Minsky			
	3,423,581	1/21/69	Baer			
	3,516,736	6/23/70	Weaver			
	3,849,654	11/19/74	Malvin			
	3,885,162	5/20/75	Geertz			
	3,932,023	1/13/76	Humber			
	4,011,451	3/8/77	Nelson			
	4,057,653	1/10/78	Fletcher et al.			
	4,074,939	2/21/78	Rabl			
	4,076,420	2/28/78	De Maeyer et al.			
	4,100,416	7/11/78	Hirschfeld			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	WO 99/04228	1/28/99	WIPO			XX
	WO 99/08233	2/18/99	WIPO			XX
OTHER DOCUMENTS						
	Standard Handbook for Electrical Engineers, Fink et al., pp. 22-2 through 25-3 (11 th ed. 1978).					
	Fundamentals of Light Microscopy, Spencer, Cambridge University Press, 1982.					
	Principles of Fluorescence Spectroscopy, Lakowicz, First Edition, September 1983.					
	Basic Fluorescence Microscopy, Taylor et al., Methods in Cell Biology, Vol. 29, pp. 207-237, 1989.					
EXAMINER		DATE CONSIDERED				

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FR. DATE OF APPROV.
	4,144,452	3/13/79	Harte			
	4,150,870	4/24/79	d'Auria			
	4,203,670	5/20/80	Bromberg			
	4,240,751	12/23/80	Linnecke et al.			
	4,296,326	10/20/81	Haslop et al.			
	4,341,957	07/27/82	Wieder			
	4,397,560	8/9/83	Andresen			
	4,451,149	5/29/84	Noeller			
	4,451,433	5/29/84	Yamashita et al.			
	4,485,430	11/27/84	Achiaga Pustel			
	4,501,970	2/26/85	Nelson			
	4,567,847	2/4/86	Linner			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	WO 99/23466	5/14/99	WIPO			XX
	WO 99/37203	7/29/99	WIPO			XX
OTHER DOCUMENTS						
	Quantitative Fluorescence Microscopy Using Photomultiplier Tubes and Imaging Detectors, Wampler et al., Methods in Cell Biology, Vol. 29, pp. 239-267, 1989.					
	Three-Dimensional Confocal Fluorescence Microscopy, Brakenhoff et al., Methods in Cell Biology, Vol. 30, pp. 379-389, 1989.					
	Laser Scanning Confocal Microscopy of Living Cells, Lemasters et al., Optical Microscopic Emerging Methods and Applications, pp. 339-345, 1993.					
EXAMINER			DATE CONSIDERED			

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U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	4,591,550	5/27/86	Hafeman et al.		
	4,626,684	12/2/86	Landa		
	4,646,214	2/24/87	Mendleski		
	4,685,801	8/11/87	Minckane		
	4,699,512	10/13/87	Koshi		
	4,704,255	11/3/87	Jolley		
	4,704,353	11/3/87	Humphries et al.		
	4,707,067	11/17/87	Haberland et al.		
	4,724,217	02/09/88	Miller		
	4,730,921	3/15/88	Klein et al.		
	4,737,464	4/12/88	McConnell et al.		
	4,738,825	4/19/88	Kellin et al.		
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	WO 99/42817	8/26/99	WIPO		
	WO 99/54711	10/28/99	WIPO		
TRANSLATION YES XX NO					
OTHER DOCUMENTS					
	<i>Time-Resolved Fluorescence Lifetime Imaging</i> , vandeVeen et al., <i>Optical Microscopy: Emerging Methods and Applications</i> , pp. 373-389, 1993.				
	<i>Electrochemiluminescence: A New Diagnostic and Research Tool</i> , Yang et al., <i>BioTechnology</i> , Vol. 12, pp. 193-194, February 1994.				
	<i>Sorting Single Molecules: Application to Diagnostics and Evolutionary Biotechnology</i> , Eigens et al., <i>PNAS</i> , Vol. 91, pp. 5740-5747, 1994.				
EXAMINER		DATE CONSIDERED			



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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE & APPROV.
	4,741,619	5/3/88	Humphries et al.			
	4,753,501	6/28/88	Battie			
	4,758,786	7/19/88	Hafeman			
	4,762,420	8/9/88	Bowley			
	4,772,453	9/20/88	Lisenbee			
	4,784,275	11/15/88	Fridge			
	4,801,804	1/31/89	Rosenthal			
	4,802,768	2/7/89	Gifford et al.			
	4,808,828	2/28/89	Kitamori et al.			
	4,810,096	3/7/89	Russell et al.			
	4,826,660	5/2/89	Smith et al.			
	4,849,330	7/18/89	Humphries et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	WO 00/04364	1/27/00	WIPO			XX
	WO 00/06989	2/10/00	WIPO			XX
OTHER DOCUMENTS						
	<i>High Throughput Screening Using Dynamic Fluorescence</i> , Swift et al., SPIE, Vol. 2388, pp. 182-189, February 6-8, 1995.					
	<i>A Lifetime-Based Optical CO₂ Gas Sensor With Blue or Red Excitation and Stokes or Anti-Stokes Detection</i> , Sipior et al., Analytical Biochemistry, Vol. 227, pp. 309-318 (1995).					
	Genesis Series Robotic Sample Processors brochure, Tecan AG, October 1997.					
EXAMINER			DATE CONSIDERED			



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		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE OF APPROV.
	4,855,930	8/8/89	Chao et al.			
	4,868,103	9/19/89	Stavrianopoulos et al.			
	4,873,633	10/10/89	Mezei, Luis M. et al.			
	4,877,965	10/31/89	Dandliker et al.			
	4,883,579	11/28/89	Humphries et al.			
	4,885,087	12/5/89	Kopf			
	4,892,409	1/9/90	Smith			
	4,897,548	1/30/90	Dome et al.			
	4,911,794	3/27/90	Parce et al.			
	4,915,812	4/10/90	Parce et al.			
	4,923,819	5/8/90	Fernandez et al.			
	4,931,402	6/5/90	Abplanalp			
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	WO 00/06990	2/10/00	WIPO			XX
	WO 00/06991	2/10/00	WIPO			XX
OTHER DOCUMENTS						
Genesis Robotic Microplate Processor brochure, Tecan AG, November 1997.						
A Measure of Brilliance, TR717 Microplate Luminometer brochure, Tropix, Inc., 1997.						
Advanced Microplate Detection Systems brochure, Tecan AG, February 1998.						
The SPECTRA Family brochure, Tecan AG, February 1998.						
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
	4,936,682	6/26/90	Hoyt			
	4,948,442	8/14/90	Manns			
	4,963,815	10/16/90	Hafeman			
	4,968,148	11/6/90	Chow et al.			
	4,979,821	12/25/90	Schutt et al.			
	5,009,488	4/23/91	Fay et al.			
	5,018,866	5/28/91	Osten			
	5,020,995	6/4/91	Levy			
	5,034,613	7/23/91	Denk et al.			
	5,039,219	8/13/91	James et al.			
	5,047,215	9/10/91	Manns			
	5,058,045	10/15/91	Ma			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	WO 00/42209	7/14/00	WIPO			XX
	WO 00/50877	8/31/00	WIPO			XX
OTHER DOCUMENTS						
	Assist Plate Handling Device brochure, Labystems, May 1998.					
	Tecan SPECTRAfluor - A Step Forward in Microplate Fluorometry, internet description pages, printed from internet on June 17, 1998.					
	Wallac Time-Resolved Fluorometry-The Key to Improved Assay Sensitivity, internet description pp., July 7, 1998.					
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROV.
	5,082,628	1/21/92	Andreotti et al.			
	5,084,246	1/28/92	Lyman et al.			
	5,091,652	2/25/92	Mathies et al.			
	5,095,517	3/10/92	Monguzzi et al.			
	5,096,807	3/17/92	Leback			
	5,104,804	4/14/92	Humphries et al.			
	5,112,134	5/12/92	Chow et al.			
	5,160,702	11/3/92	Kopf-Sill et al.			
	5,164,319	11/17/92	Hafeman et al.			
	5,169,601	12/8/92	Ohta et al.			
	5,192,510	3/9/93	Zoha et al.			
	5,195,709	3/23/93	Bernard et al.			
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	WO 00/55372	9/21/00	WIPO			XX
	WO 00/66269	11/9/00	WIPO			XX
OTHER DOCUMENTS						
	Wallac 1234 DELFIA Fluorometer, internet description page, July 7, 1998.					
	Wallac 1420 VICTOR Multilabel Counter, internet description pages, July 7, 1998.					
	Wallac 1420 VICTOR [®] Multilabel Counter, internet description pages, July 7, 1998.					
	Wallac 1442 ARTHUR Multi-Wavelength Fluorimeter, internet description page, July 7, 1998.					
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROV.
	5,198,670	3/30/93	VanCauter et al.			
	5,206,568	4/27/93	Björnson et al.			
	5,208,161	5/4/93	Saunders et al.			
	5,208,651	5/4/93	Buican			
	5,216,488	6/1/93	Tuunanan et al.			
	5,225,164	7/6/93	Astle			
	5,257,202	10/26/93	Fodderen et al.			
	5,270,788	12/14/93	Cercek et al.			
	5,273,718	12/28/93	Sköld et al.			
	5,275,951	1/4/94	Chow et al.			
	5,278,048	1/11/94	Parce et al.			
	5,281,825	1/25/94	Berndt et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	WO 01/04608	1/18/01	WIPO			XX
	0 266 881 A2	5/11/88	EPO			XX
OTHER DOCUMENTS						
	Wallac Labelling Reagents for Time-Resolved Fluorometry, internet description page, July 7, 1998.					
	Genesis Assay Workstation brochure, Tecan AG, July 1998.					
	Genesis Logistics Workstation brochure, Tecan AG, July 1998.					
	Polarion brochure, Tecan AG, August 1998.					
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,289,407	2/22/94	Strickler et al.			
	5,307,144	4/26/94	Hiroshi et al.			
	5,315,015	5/24/94	Hui et al.			
	5,317,485	5/31/94	Merjanian			
	5,319,436	6/7/94	Manns et al.			
	5,323,008	6/21/94	Studholme et al.			
	5,323,010	6/21/94	Gronton et al.			
	5,340,716	8/23/94	Ullman et al.			
	5,340,747	8/23/94	Eden			
	5,341,215	8/23/94	Seher			
	5,353,112	10/4/94	Smith			
	5,355,215	10/11/94	Schroeder et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	0 259 386 B1	6/5/90	EPO			XX
	0 977 037 A1	2/2/00	EPO			XX
OTHER DOCUMENTS						
	CyaPhor Fluorescence Multi-Well Plate Reader brochure, PerSeptive Biosystems, 1998.					
	Microplate Instrumentation Catalogue 1998, Labystems, 1998.					
	<i>Fixed Polarizer Ellipsometry for Simple and Sensitive Detection of Thin Films Generated by Specific Molecular Interactions: Applications in Immunoassays and DNA Sequence Detection</i> , Orrloff et al., Clinical Chemistry, Vol. 44, No. 9, pp. 2031-2035, 1998.					
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		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,357,095	10/18/94	Weyrauch et al.			
	5,361,626	11/8/94	Colligan et al.			
	5,384,093	1/24/95	Ootani et al.			
	5,395,503	3/7/95	Parce et al.			
	5,401,465	3/28/95	Smethers et al.			
	5,418,371	5/23/95	Ahlund et al.			
	5,420,408	5/30/95	Weyrauch et al.			
	5,436,718	7/25/95	Fernandes et al.			
	5,445,935	8/29/95	Royer			
	5,449,921	9/12/95	Baba			
	5,457,527	10/10/95	Manns et al.			
	5,459,300	10/17/95	Kasman			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	0 993 916 A2	4/19/00	EPO			XX
	0 995 555 A1	4/26/00	EPO			XX
OTHER DOCUMENTS						
	Magellan, Instrument Control and Data Analysis Software brochure, Tecan AG, November 1999.					
	TWISTER™, Tecan's Automated Microplate Handler brochure, Tecan AG, November 1999.					
	A Microfabricated Fluorescence-activated Cell Sorter, Fu et al., <i>Nature Biotechnology</i> , Vol. 17, pp. 1109-1111, November 1999.					
	Absorbance Readers brochure, Tecan AG, December 1999.					
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROV.
	5,480,804	1/2/96	Niwa et al.			
	5,485,530	1/16/96	Lakowicz et al.			
	5,487,872	1/30/96	Hafeman et al.			
	5,491,343	2/13/96	Brooker			
	5,496,697	3/5/96	Parce et al.			
	5,500,188	3/19/96	Hafeman et al.			
	5,504,337	4/2/96	Lakowicz et al.			
	5,512,492	4/30/96	Herron et al.			
	5,523,573	6/4/96	Harminen et al.			
	5,527,684	6/18/96	Mabile et al.			
	5,528,046	6/18/96	Ishikawa			
	5,529,752	6/25/96	Pontis et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	1 003 020 A1	5/24/00	EPO			XX
	1 003 039 A1	5/24/00	EPO			XX
OTHER DOCUMENTS						
	ULTRA - The Solution for HTS and Assay Development brochure, Tecan Austria GmbH, December 1999.					
	Principles of Fluorescence Spectroscopy, Lakowicz, Second Edition, 1999.					
	CyBio™-Lumax 1.536 brochure, CyBio AG, May 2000.					
	CyBio™-PlateSafe brochure, CyBio AG, May 2000.					
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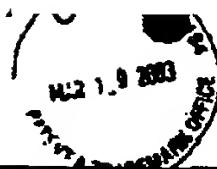
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	5,537,343	7/16/96	Kikinis et al.			
	5,541,113	7/30/96	Siddigi et al.			
	5,542,012	7/30/96	Fernandes et al.			
	5,557,398	9/17/96	Wechsler et al.			
	5,561,068	10/1/96	Roumbehler et al.			
	5,567,302	10/22/96	Song et al.			
	5,589,136	12/31/96	Northrup et al.			
	5,589,350	12/31/96	Bochner			
	5,589,351	12/31/96	Harootunian			
	5,592,289	1/7/97	Norris			
	5,593,867	1/14/97	Walker et al.			
	5,595,710	1/21/97	Van Dusen et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
	2 215 838 A	9/27/89	United Kingdom			XX
	2 228 081 A	8/15/90	United Kingdom			XX
OTHER DOCUMENTS						
	SPECTRAmax® GEMINI XS brochure, Molecular Devices Corp., June 2000.					
	Packard BioScience Company introduces the Fusion™ Universal Microplate Analyzer press release, Packard BioScience Company, June 29, 2000					
	SPECTRAmax® PLUS™ brochure, Molecular Devices Corp., June 2000.					
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
	5,599,500	2/4/97	Jones			
	5,604,130	2/18/97	Warner et al.			
	5,620,894	4/15/97	Barger et al.			
	5,626,134	5/6/97	Zuckerman			
	5,631,734	5/20/97	Stern et al.			
	5,633,724	5/27/97	King et al.			
	5,635,402	6/3/97	Alfano et al.			
	5,641,633	6/24/97	Lian et al.			
	5,645,800	7/8/97	Masterson et al.			
	5,663,545	9/2/97	Marquiss			
	5,670,113	9/23/97	Akong et al.			
	5,672,880	9/30/97	Kain			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
	Labcyte: Research and Clinical Instruments for Life Sciences brochure, Artesia Research LLC, August 1, 2000.					
	Fusion™, Universal Microplate Analyzer, Packard BioScience Company, August 2000.					
	CyBit™, Screen-Machine: One System-Many Solutions brochure, CyBio AG, 2000.					
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE & APPROV.
	5,676,943	10/14/97	Baetge et al.			
	5,677,196	10/14/97	Herron et al.			
	5,679,310	10/21/97	Manns			
	5,736,410	4/7/98	Zarling et al.			
	5,738,825	4/14/98	Rudigier et al.			
	5,741,554	4/21/98	Tisone			
	5,746,974	5/3/98	Massey et al.			
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	5,756,292	5/26/98	Royer			
	5,766,875	6/16/98	Hafeman et al.			
	5,780,857	7/14/98	Harju et al.			
	5,798,083	8/25/98	Massey et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
	Acumen Explorer brochure, Acumen, undated.					
	FLIPR 384: Essential Technology for Drug Discovery brochure, Molecular Devices Corp., undated.					
	FLUOstar Galaxy brochure, BMG Labtechnologies GmbH, undated.					
	NEPHELOstar brochure, BMG Labtechnologies GmbH, undated.					
EXAMINER		DATE CONSIDERED				

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER LJL 348		APPLICATION NUMBER 09/710,061		
		APPLICANTS Douglas N. Modlin et al.				
		FILING DATE November 10, 2000		GROUP ART UNIT 2876		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE OF APPROV.
	5,798,085	8/25/98	Seaton et al.			
	5,825,617	10/20/98	Kochis et al.			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
	LUMistar Galaxy brochure, BMG Labtechnologies GmbH, undated.					
	POLARstar Galaxy brochure, BMG Labtechnologies GmbH, undated.					
	POLARstar Galaxy flyer, BMG Labtechnologies GmbH, undated.					
EXAMINER		DATE CONSIDERED				

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER LJL 348		APPLICATION NUMBER 09/710,061		
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE OF APPROV.
	6,071,748	06/06/00	Modlin et al.			
	6,097,025	08/01/00	Modlin et al.			
	6,137,584	10/24/00	Seidel et al.			
	6,159,425	02/15/00	Edwards et al.			
	6,187,267	02/13/01	Taylor et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER			DATE CONSIDERED			